

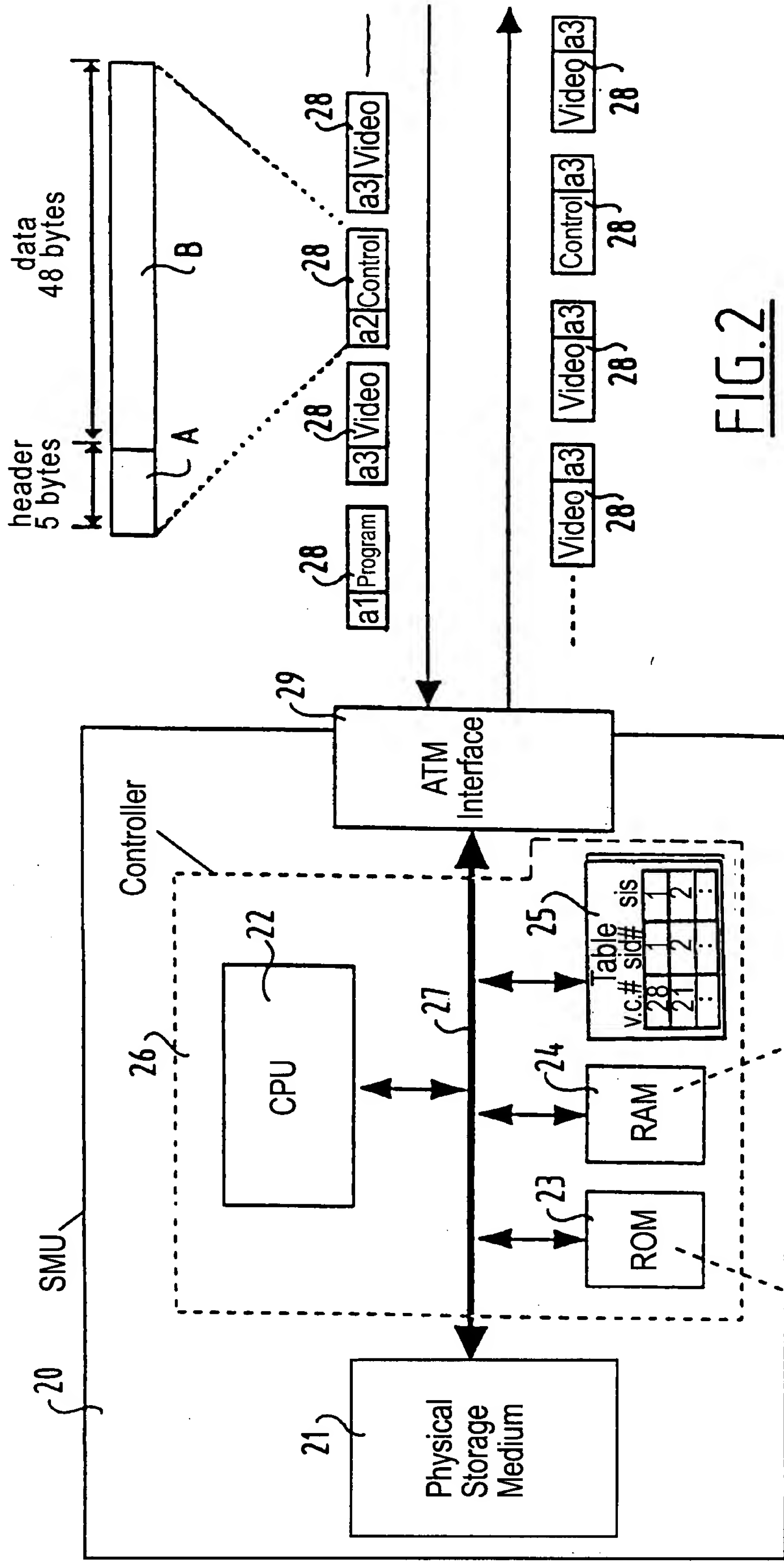
Inventor(s): Johan De Vos et al.

Invention: A System For Information On Demand

Serial No.: 08/930,472



2/19



Executable code in ROM (see below)+DLMS (SIS ...) + Buffer

MKOS, ATM Driver, MO Driver, SMIR

A circular black and white stamp. The outer ring contains the text "O I P E J C 8 8" at the top and "P A T E N T & T R A D E M A R K O F F I C E" at the bottom. In the center, the date "D E C 0 5 2 0 0 3" is stamped.



Executable code in ROM (see below)+DLMS (SIS ...) + Buffer

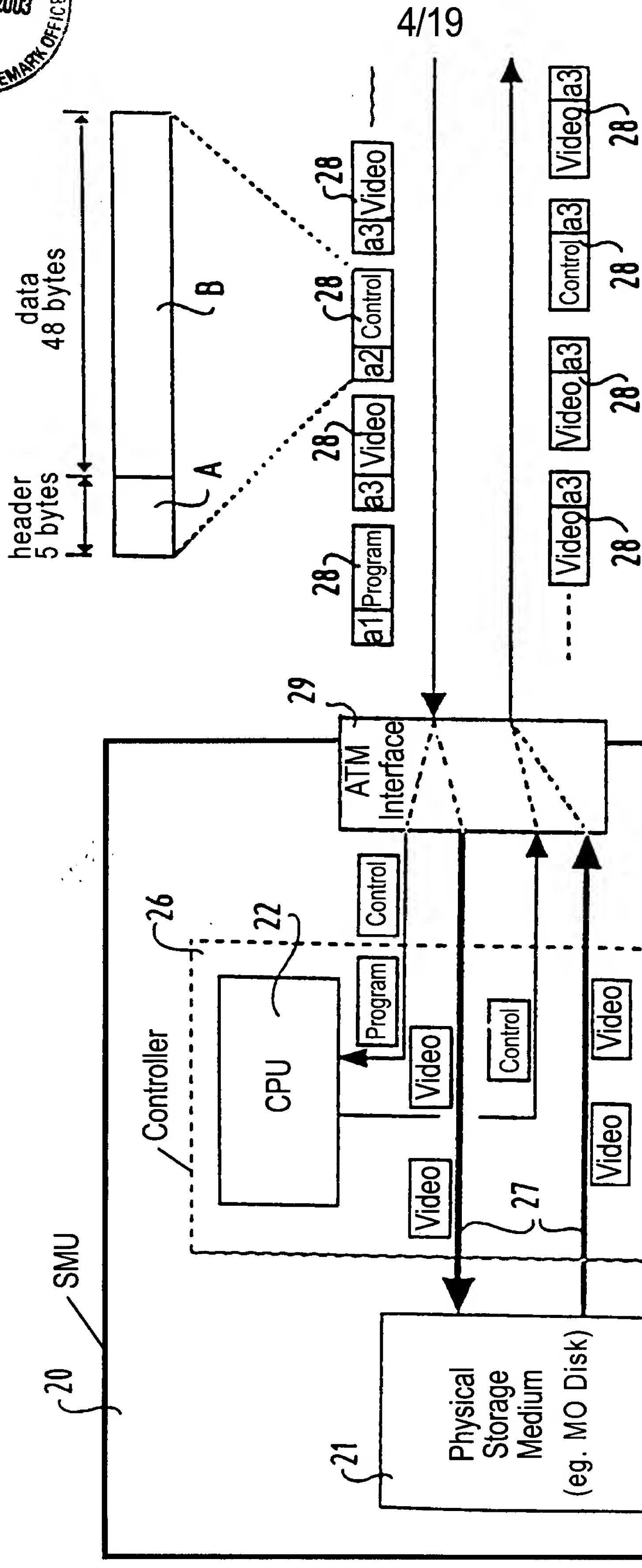


FIG. 4

Inventor(s): Johan De Vos et al.

Invention: A System For Information On Demand

Serial No.: 08/930,472



5/19

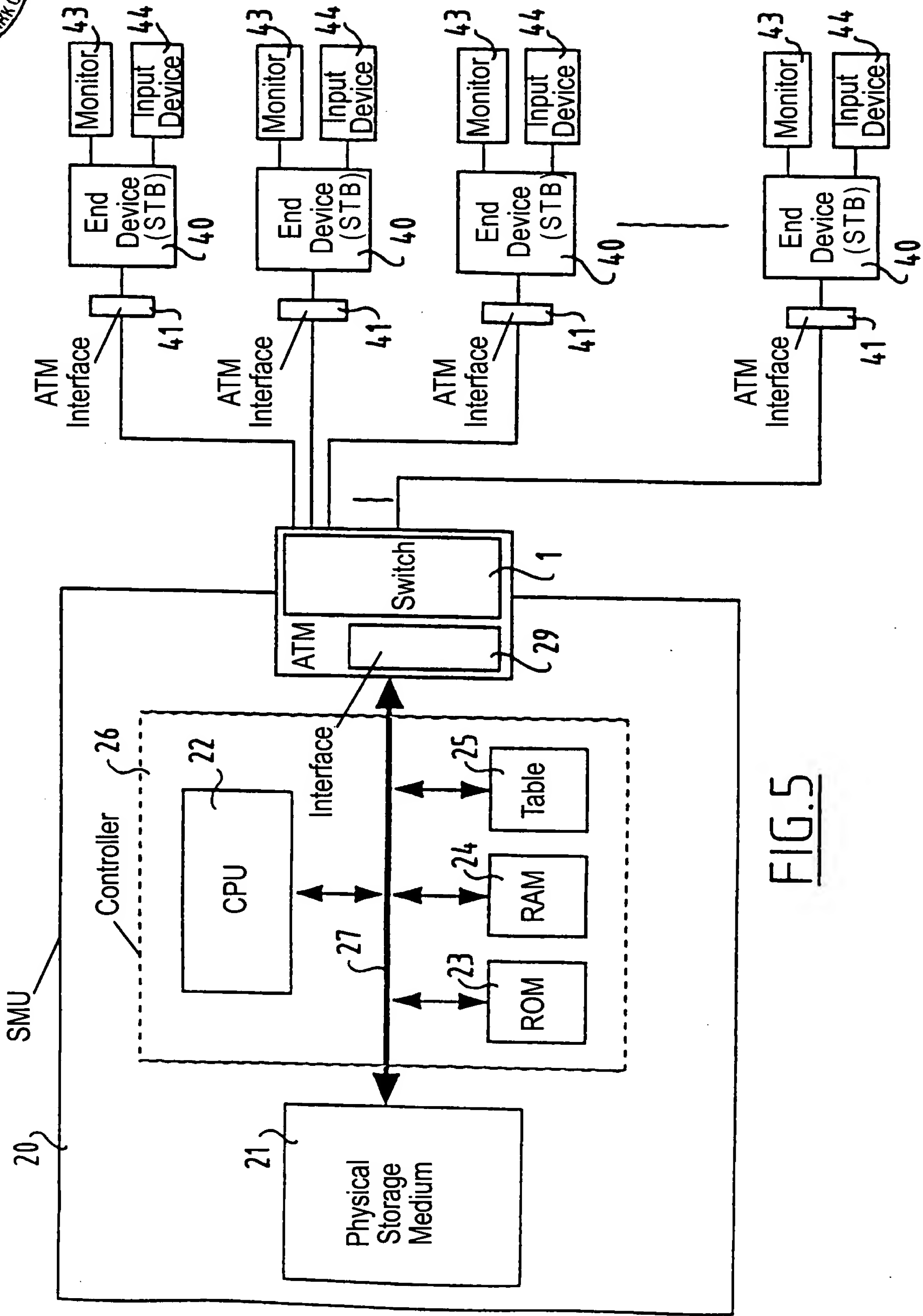


FIG. 5

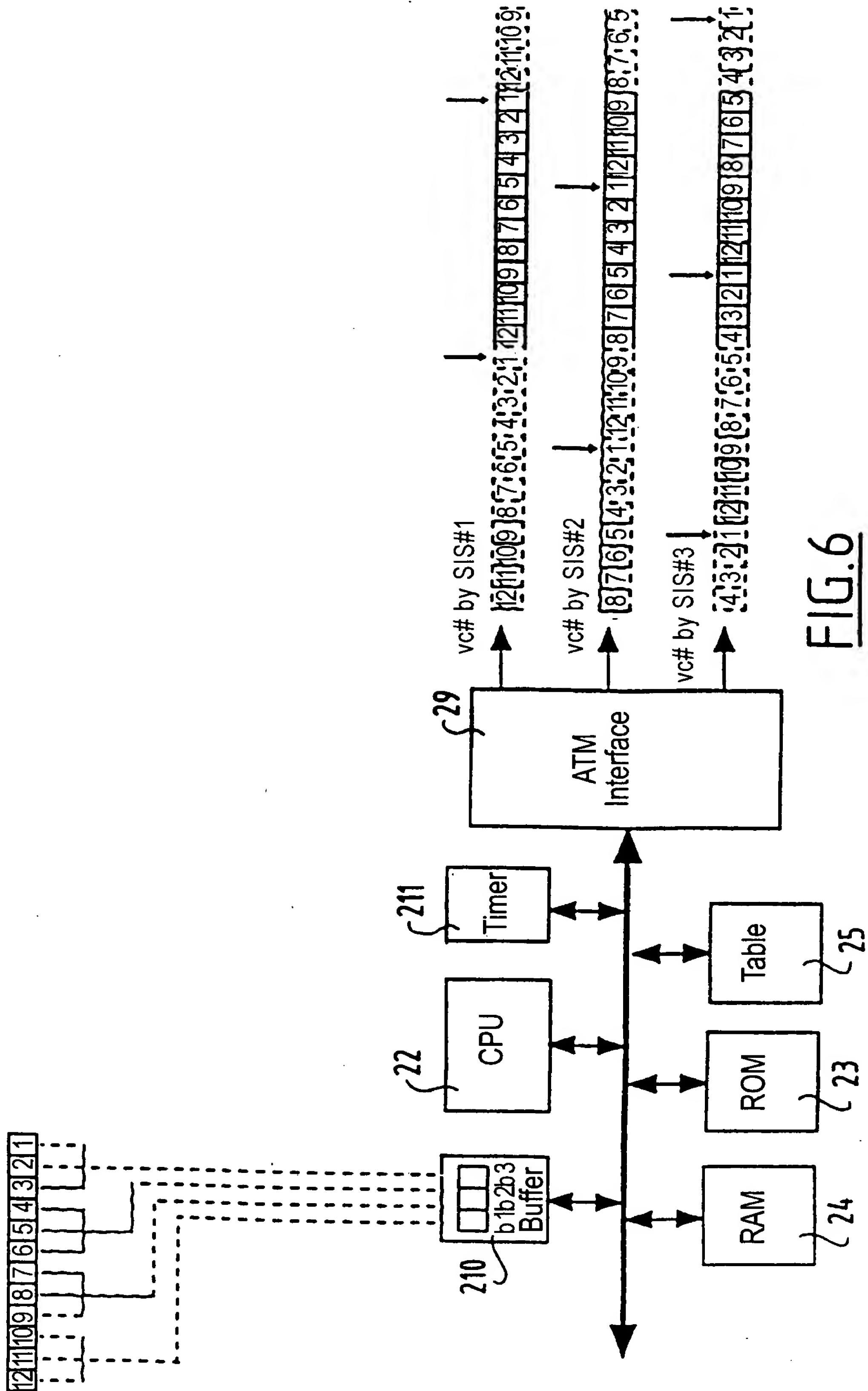


FIG. 6



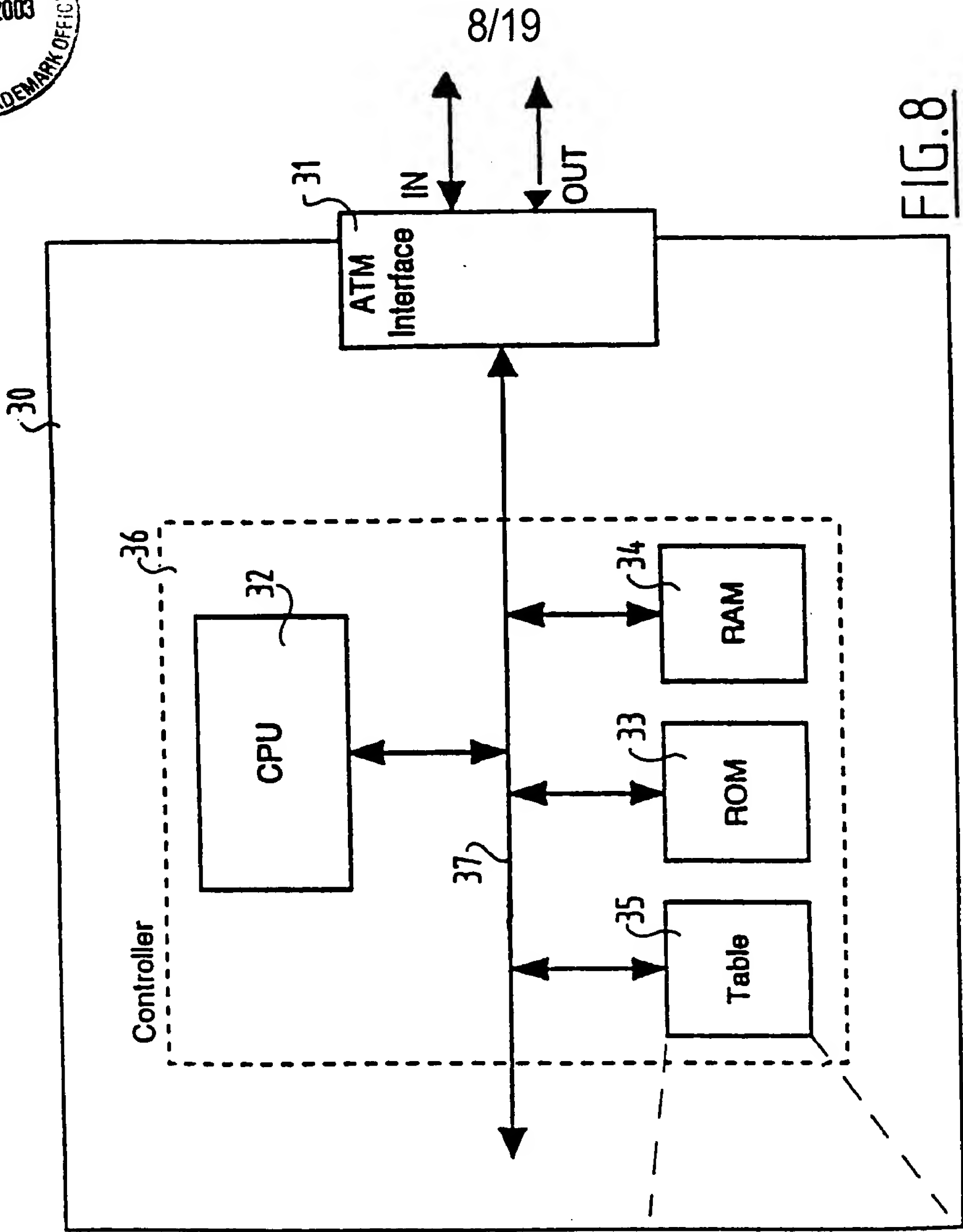
timing zone# buffer		1				2				3				1			
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	
b1	value	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	
	vc#	1	1	1	1	2	2	2	2	3	3	3	3	1	1	1	
b2	value	9	10	11	12	9	10	11	12	9	10	11	12	9	10	11	
	vc#	2	2	2	2	3	3	3	3	1	1	1	1	2	2	2	
b3	value	5	6	7	8	5	6	7	8	5	6	7	8	5	6	7	
	vc#	3	3	3	3	1	1	1	1	2	2	2	2	3	3	3	

FIG. 7

Inventor(s): Johan De Vos et al.
Invention: A System For Information On Demand
Serial No.: 08/930,472



video	SIP addr
Top Gun	012345
Rambo 1	678901
Rambo 2	234567
Rambo 3	890123
:	:
Snowman	987654



Inventor(s): Johan De Vos et al.

Invention: A System For Information On Demand

Serial No.: 08/930,472



9/19

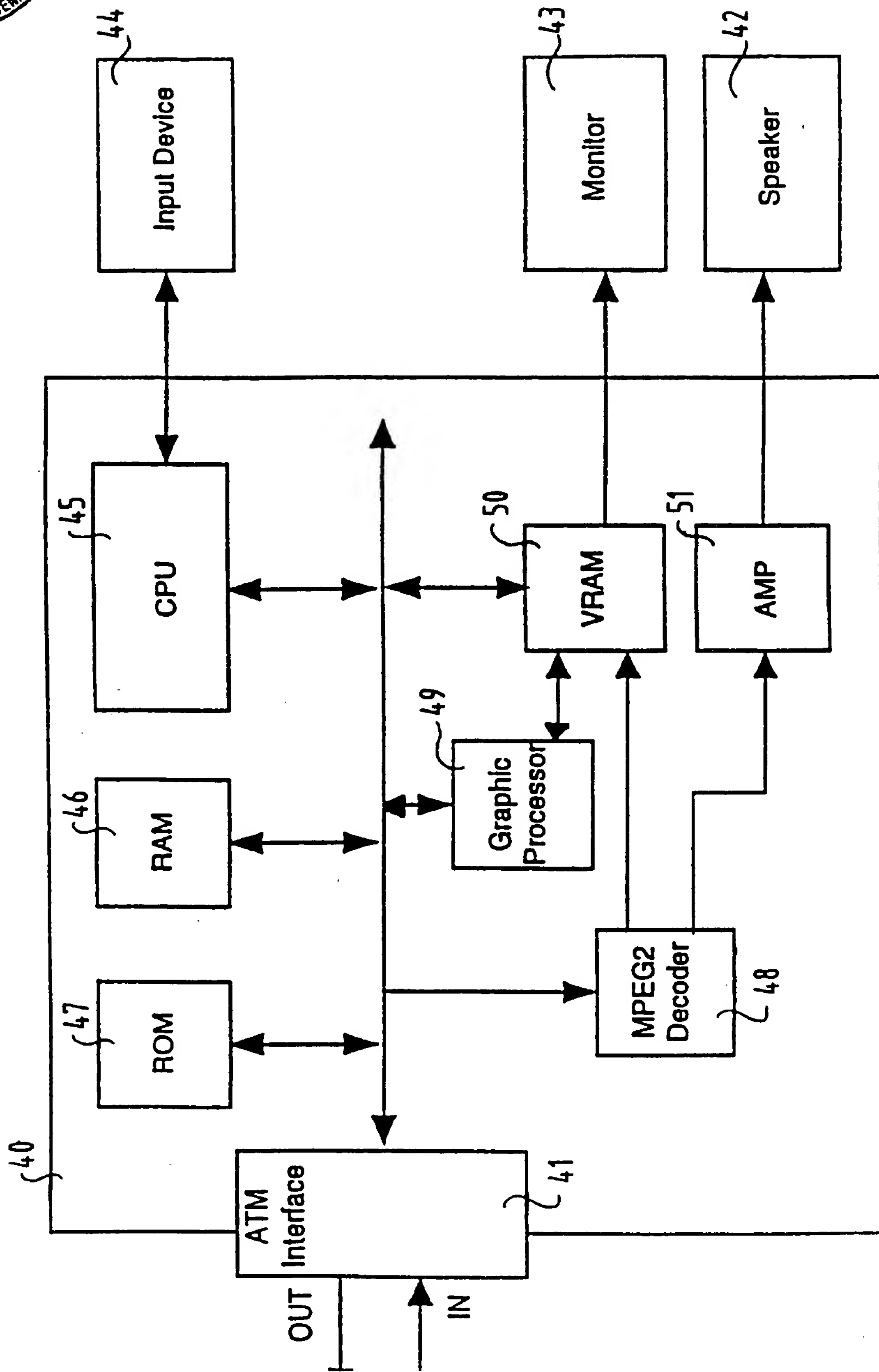


FIG. 9

Inventor(s): Johan De Vos et al.
 Invention: A System For Information On Demand
 Serial No.: 08/930,472

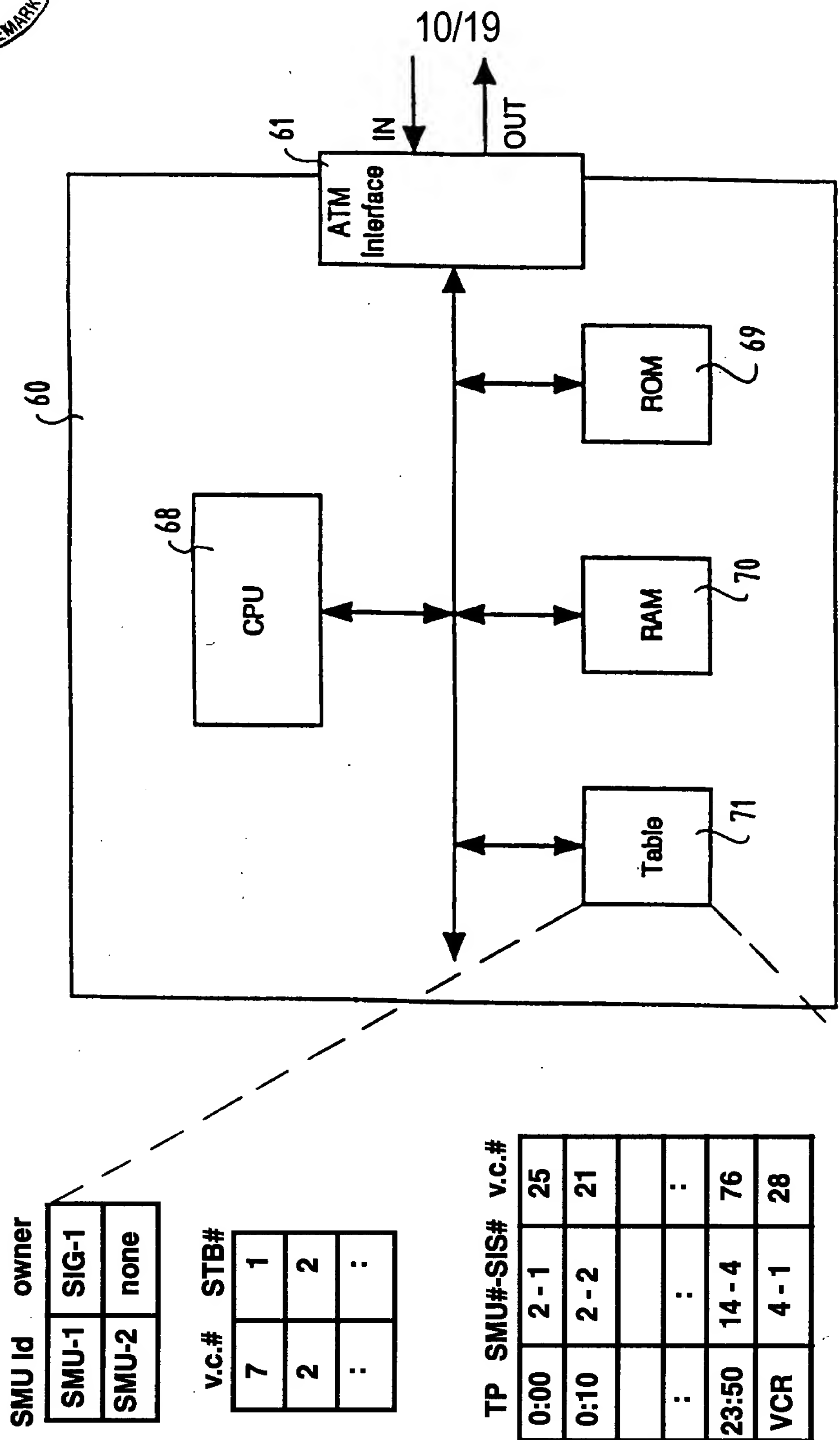


FIG. 10

SMU Id	owner
SMU-1	SIG-1
SMU-2	none

v.c.#	STB#
7	1
2	2
:	:

TP	SMU#-SIS#	v.c.#
0:00	2 - 1	25
0:10	2 - 2	21
:	:	:
23:50	14 - 4	76
VCR	4 - 1	28

SI-Id	SIP#
Rambo 1	1
Rambo 2	2



11/19

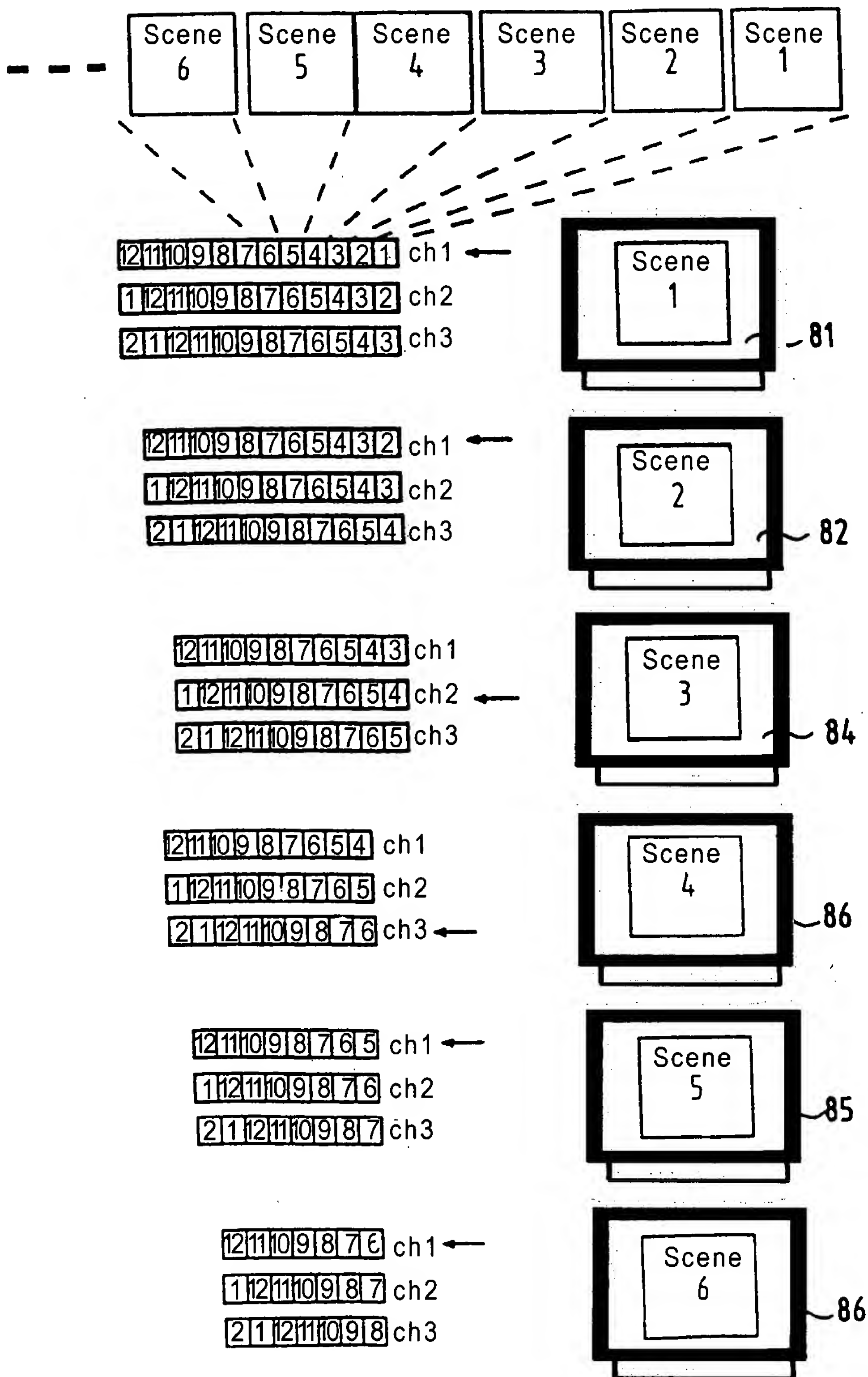


FIG. 11

Inventor(s): Johan De Vos et al.
Invention: A System For Information On Demand
Serial No.: 08/930,472



12/19

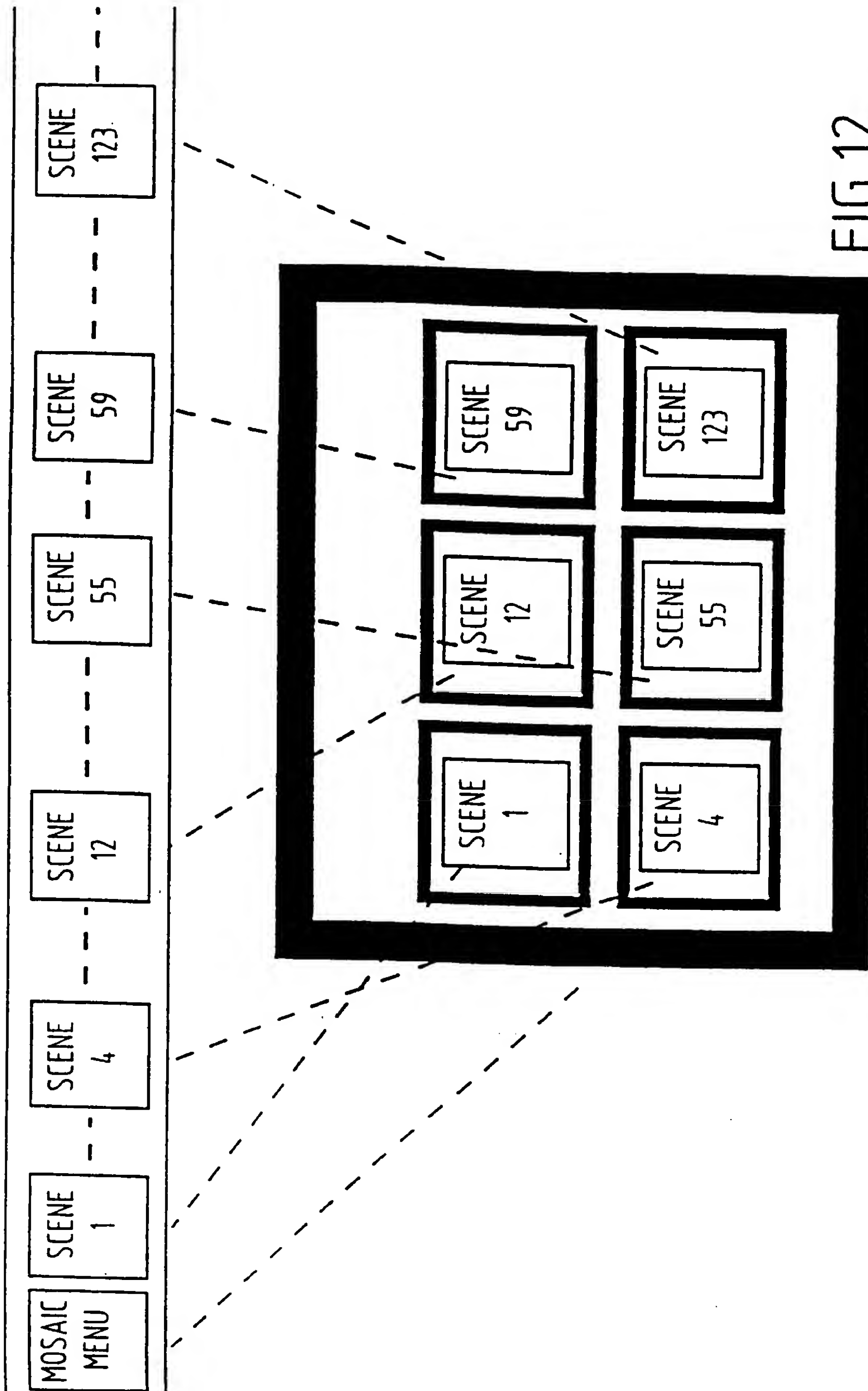
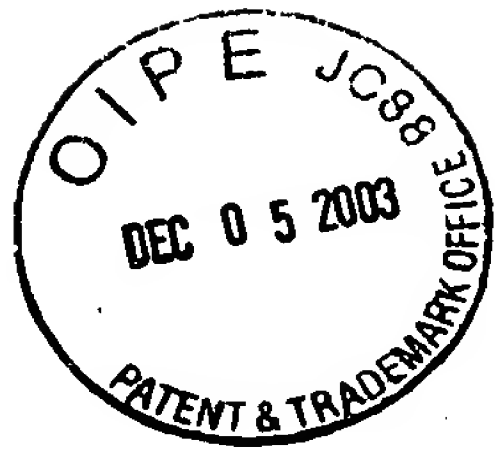


FIG.12

Inventor(s): Johan De Vos et al.
Invention: A System For Information On Demand
Serial No.: 08/930,472



13/19

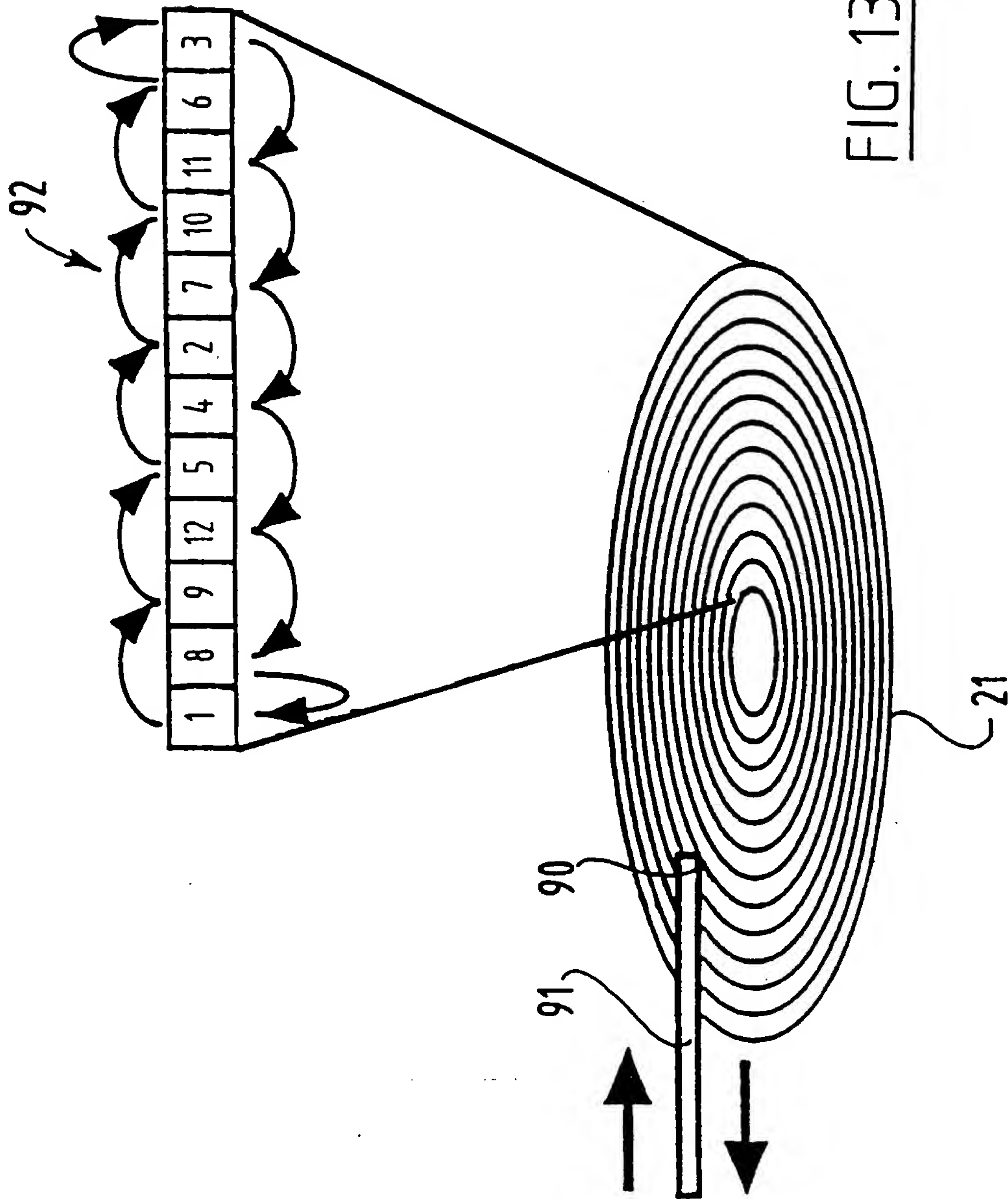


FIG. 13

Inventor(s): Johan De Vos et al.
Invention: A System For Information On Demand
Serial No.: 08/930,472



14/19

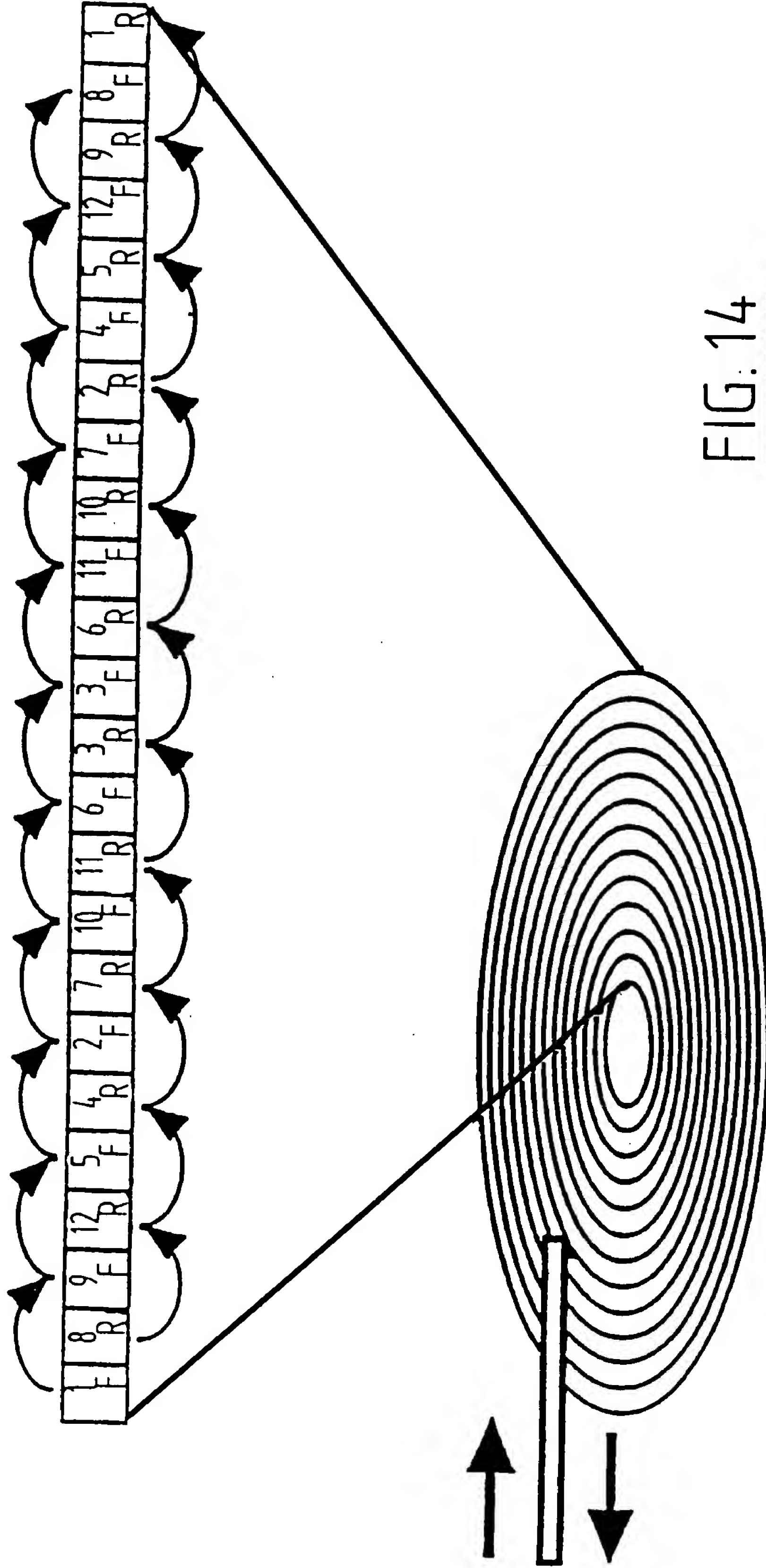
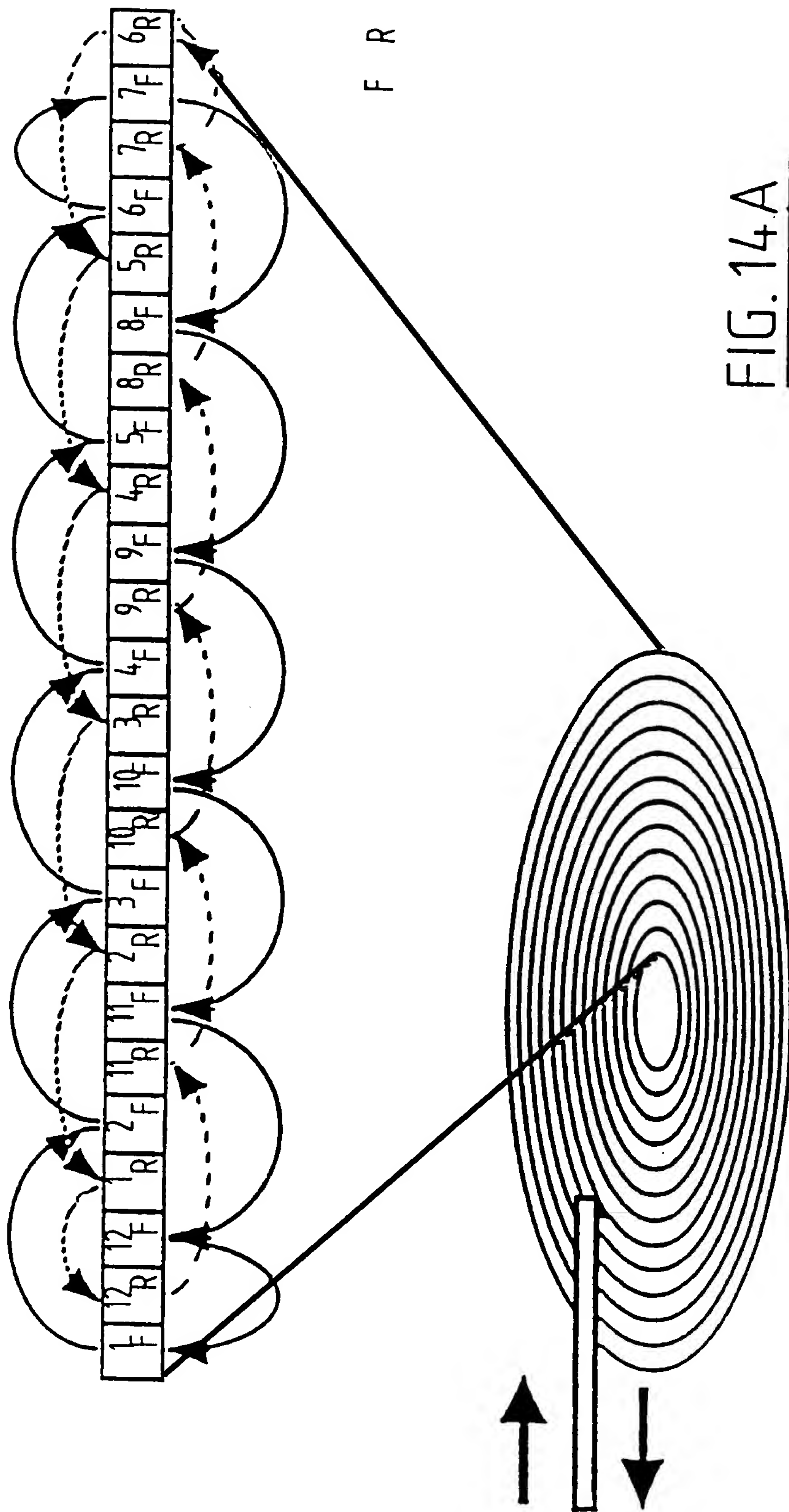
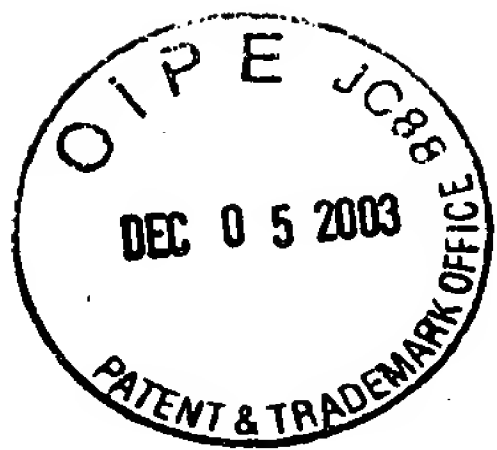


FIG. 14

Inventor(s): Johan De Vos et al.

Invention: A System For Information On Demand

Serial No.: 08/930,472



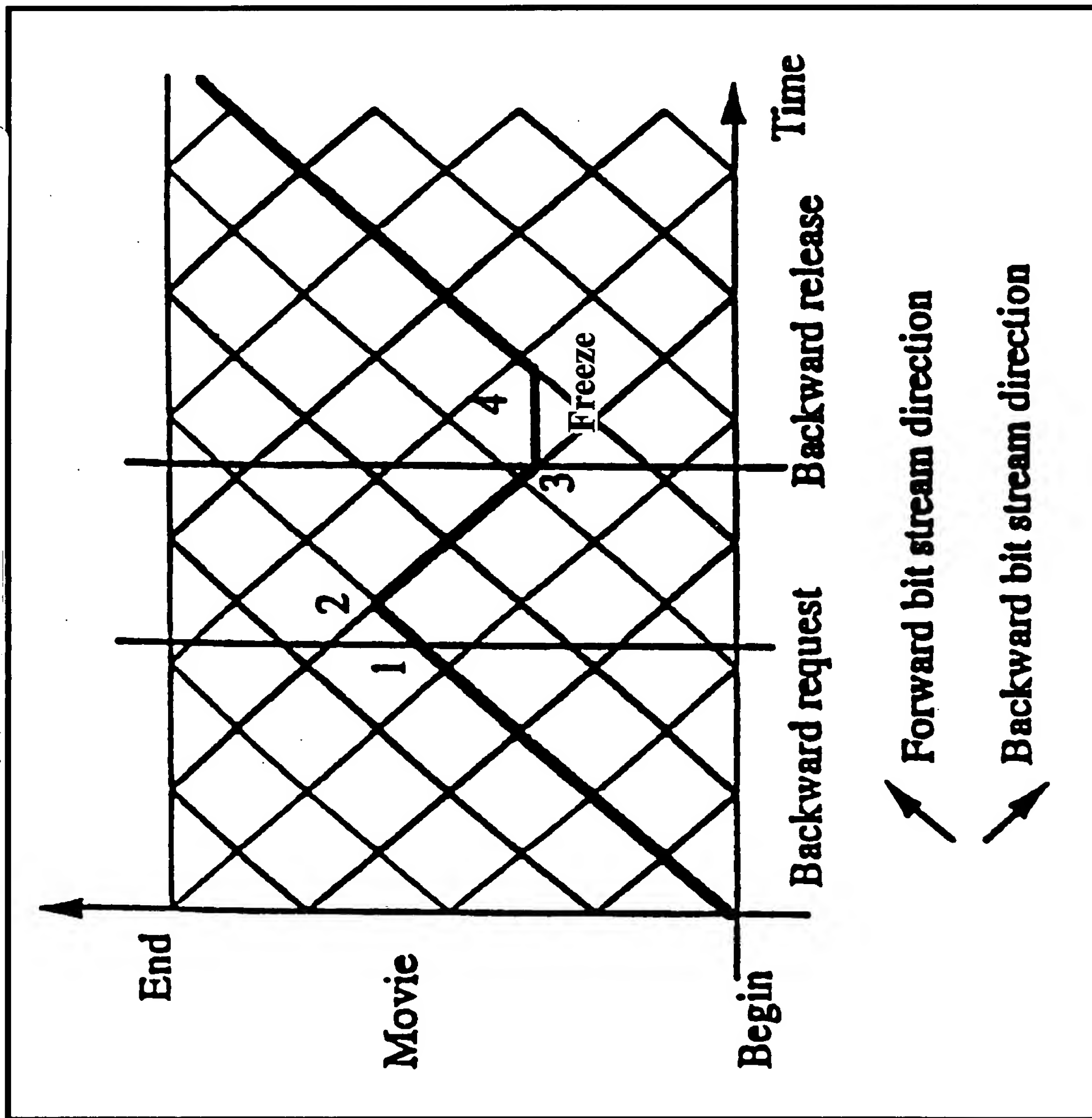


FIG. 15

Inventor(s): Johan De Vos et al.
Invention: A System For Information On Demand
Serial No.: 08/930,472

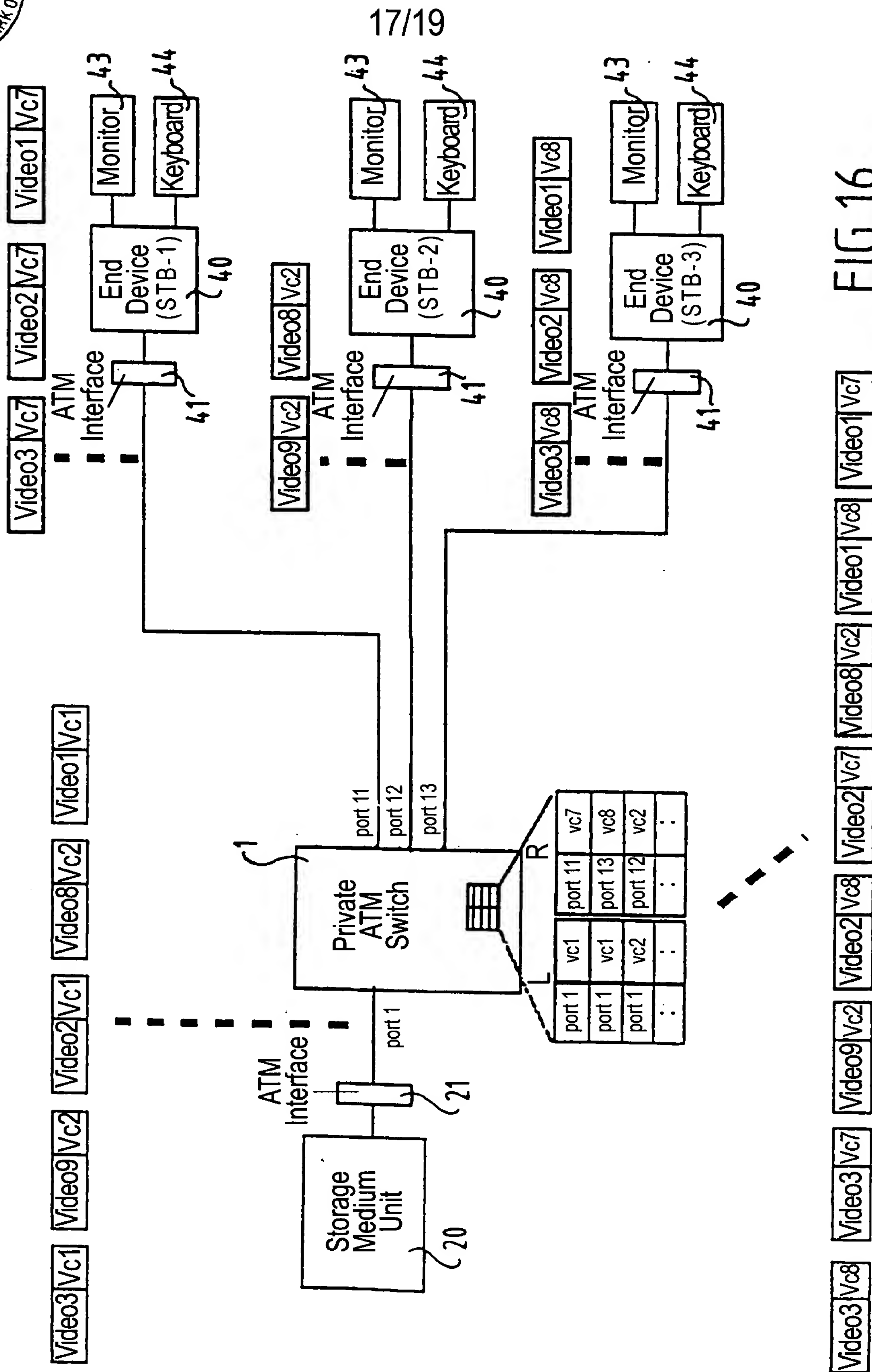


FIG.16



Inventor(s): Johan De Vos et al.

Invention: A System For Information On Demand

Serial No.: 08/930,472

18/19 .

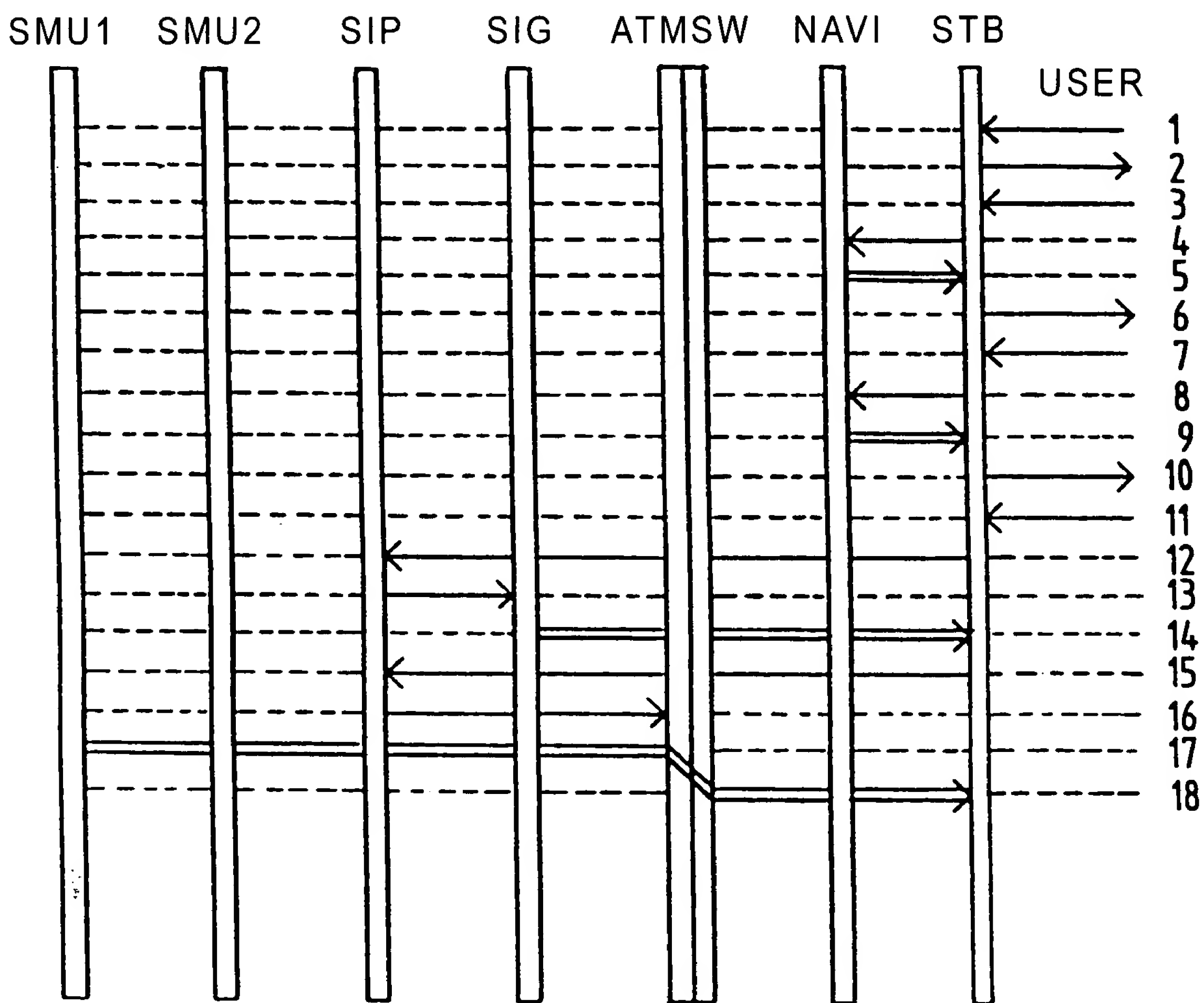


FIG.17

Inventor(s): Johan De Vos et al.
Invention: A System For Information On Demand
Serial No.: 08/930,472



19/19

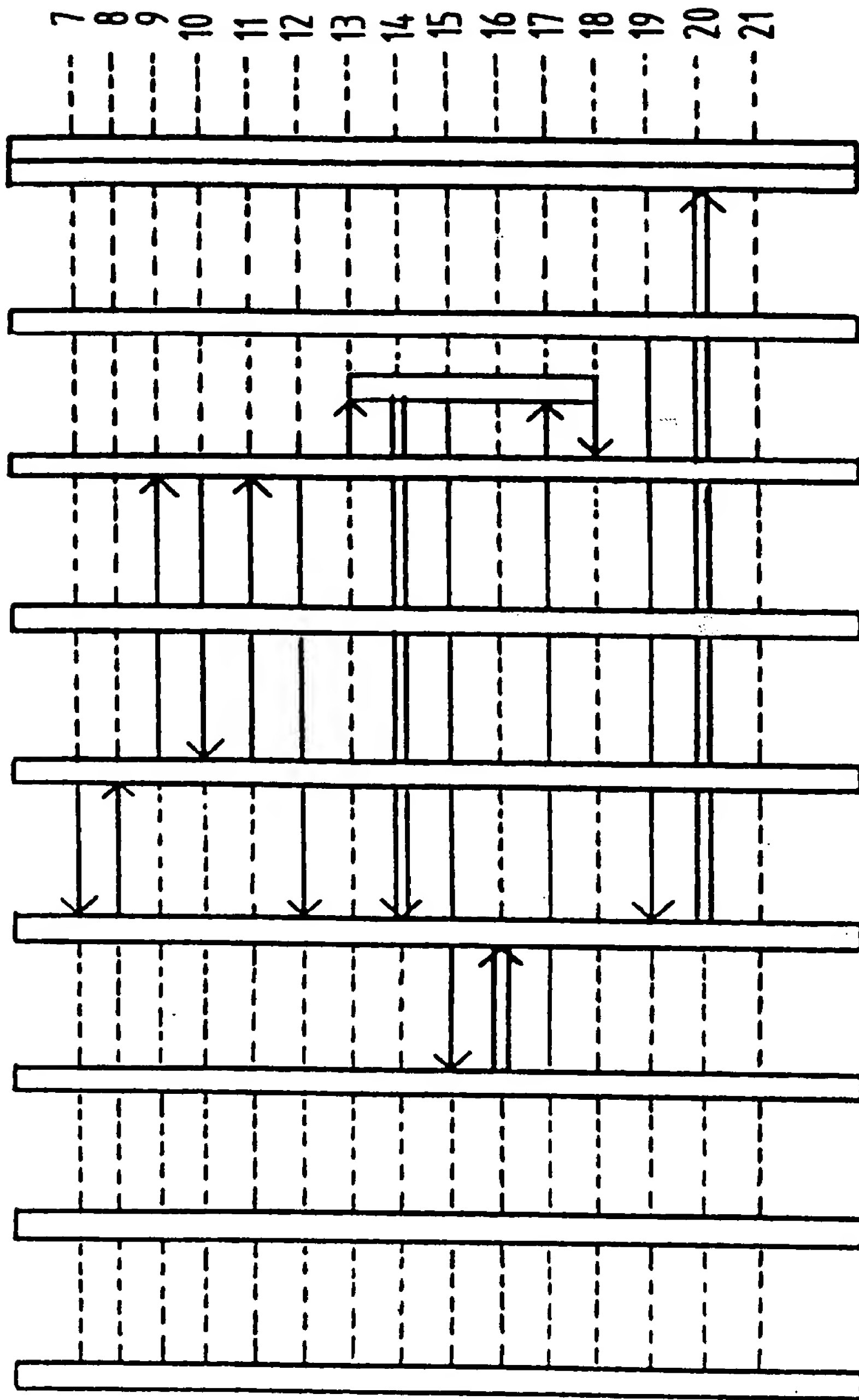


FIG. 18